

17264 U.S. PTO

FORM PTO-1082



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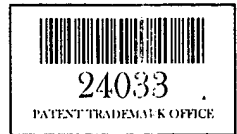
Mail Stop Patent Application
 COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, VA 22313-1450

Case Docket No. SVLS20030118US1
 January 26, 2004
 Express Mail Label No. EV326952829US
 0056.0020

Dear Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Marcus F. Fontoura, Andreas Neumann, Sridhar Rajagopalan, Eugene J. Shekita, and Jason Yeong Zien



24033

PATENT TRADEMARK OFFICE

For: **ARCHITECTURE FOR AN INDEXER**

Enclosed are:

- ☒ 11 Sheet(s) of drawings; 27 pages of Application; 21 pages of specification; 1 page of abstract.
- ☒ Declaration and Power of Attorney (___ unsigned).
- ☐ An assignment of the invention to International Business Machines Corporation.
- ☐ An associate power of attorney.
- ☐ Certified copy of Patent Application No. filed from which priority is claimed under 35 U.S.C. §119.
- ☐ IDS; PTO-1449 and ___ references.
- ☒ Formal Drawings; 11 sheets.
- ☒ Return Postcard.



CALCULATION OF FEES					
ITEM	NO. OF CLAIMS FILED MINUS BASE*	NO. OF CLAIMS OVER BASE	X FEE	\$ AMOUNT	\$ FEE
A. TOTAL CLAIMS FEE	30 - 20* =	10	X \$18	\$180	
B. INDEPENDENT CLAIMS FEE**	3 - 3* =	0	X \$86	\$0	
C. SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)					\$180
D. MULTIPLE-DEPENDENT CLAIMS FEE				SMALL ENTITY FEE = \$140; LARGE ENTITY FEE = \$280	\$0
E. BASIC FEE*				SMALL ENTITY FEE = \$370; LARGE ENTITY FEE = \$770	\$770
F. TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)					\$950
G. ASSIGNMENT RECORDING FEE				\$ 40	\$0
**LIST INDEPENDENT CLAIMS 1, 11, 21					

Please charge Dep. Acct. No. 09-0460 in the amount of

\$950

A copy of this sheet is enclosed.

- ☐ A check in the amount of \$ ___ to cover the filing fee is enclosed.
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 - ☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

Janaki K. Davda
 Janaki K. Davda
 Registration No. 40,684

Direct All Correspondence to:

KONRAD RAYNES & VICTOR, LLP
 315 S. Beverly Drive; Suite 210
 Beverly Hills, CA 90212

Direct Telephone Calls to:

(310) 556-7983

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SVL920030118US1
0056.0020

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for
M.F. Fontoura,
A. Neumann, S. Rajagopalan,
E.J. Shekita and J.Y. Zien
Serial No.: Not Yet Assigned
Filed: January 26, 2004
For: **ARCHITECTURE FOR AN
INDEXER**

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

CERTIFICATE OF MAILING

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

"Express Mail" Label No. EV326952829US

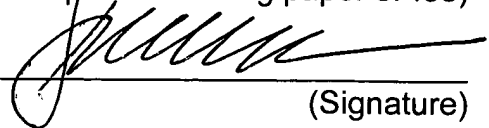
I hereby certify that patent application papers, including specification, claims and 11 sheets of drawings are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

January 26, 2004

(Date of Deposit)

Vanessa Sampson Jackson

(Name of person mailing paper or fee)


(Signature)

TRANSMITTAL FORM	Application Number	Not Yet Assigned
<i>(To be used for all correspondence after initial filing)</i>	Filing Date	January 26, 2004
	Inventor	M.F. Fontoura et al.
	Group Art Unit	Not Yet Assigned
	Examiner Name	Not Yet Assigned
Total Number of Pages in this Submission: 12	Attorney Docket Number	SVL920030118US1


ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits /Declarations <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement; ___ references <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an application) <input checked="" type="checkbox"/> Formal Drawings: <u>11</u> sheets <input type="checkbox"/> Licensing-related papers <input type="checkbox"/> Petition: <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, and/or Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) ___	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (<i>Appeal Notice, Brief, Reply Brief</i>) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Certificate of Correction <input type="checkbox"/> Fee Address Indication Form <input type="checkbox"/> Other Enclosure(s) (<i>please identify below</i>)
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name:	Janaki K. Davda, Registration No. 40,684
Signature:	<i>Janaki K. Davda</i>
Date:	January 26, 2004
KONRAD RAYNES & VICTOR, LLP 315 South Beverly Drive, Suite 210 Beverly Hills, California 90212 (310) 556-7983	
<input checked="" type="checkbox"/> The Commissioner is authorized to charge any deficiency of fees, or credit any overpayment, to Deposit Account No. 09-0460	

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this Transmittal is being deposited with the United States Postal Service with sufficient postage for express mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below.		
Typed or Printed name:	Janaki K. Davda	 24033 PATENT TRADEMARK OFFICE
Signature:	<i>Janaki K. Davda</i>	
Date:	January 26, 2004	